Index of Claims

| App | licatio | n/Cont | rol No. |
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10/633,927

YOKOYAMA, RYU

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Mark Hellner

3663

| <b>√</b> | Rejected |
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| =        | Allowed  |

| ı | (Through numeral)<br>Cancelled |  |  |  |  |  |
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| ÷ | Restricted                     |  |  |  |  |  |

| Z | Non-Elected  |
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| _ | Interference |

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| Cla      | nim      |          |          |   |   |          |          |          |          |     |       |          |                 |          |          |          |      |    |          |          |            |
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|          | <b>1</b> | l        |          |   | [ | Date     | Э        |          |          |     | Cla   | aim      |                 |          |          |          | Date | Э. |          |          | I          |
| Final    | Original | 60/6/9   |          |   |   |          |          |          |          |     | Final | Original |                 |          |          |          |      |    |          |          |            |
|          | 1        |          |          |   |   |          |          |          |          |     |       | 51       |                 |          |          |          |      |    |          |          |            |
|          | 2        |          |          |   |   |          |          |          |          | ĺ   |       | 52       |                 |          |          |          |      |    |          |          |            |
|          | 3        |          |          |   |   |          |          |          |          |     |       | 53       |                 |          |          |          |      |    |          |          |            |
|          | 4        |          |          |   |   |          |          |          |          |     |       | 54       | Ш               | _        |          | _        |      |    |          |          |            |
|          | 5        |          |          |   |   |          |          |          |          |     |       | 55       |                 | _        |          |          |      |    |          |          |            |
|          | 6        |          |          |   |   |          |          |          |          |     |       | 56       |                 | _        |          | _        |      |    |          |          | !  -       |
|          | 7        |          | -        | _ |   |          |          |          |          |     |       | 57       | Н               | $\dashv$ |          | $\dashv$ |      |    |          |          | ! <b>-</b> |
|          | 8<br>9   | Н        | $\dashv$ |   |   |          |          |          |          |     |       | 58<br>59 | Н               | $\dashv$ | -        | $\dashv$ |      |    |          |          | -          |
|          | 10       | H        | -        |   |   |          |          |          |          |     |       | 60       |                 | -        |          | $\dashv$ |      |    |          |          | <b> </b> - |
|          | 11       | =        | $\dashv$ |   |   |          |          |          |          |     |       | 61       | Н               | $\dashv$ |          | $\dashv$ |      |    |          |          | F          |
|          | 12       | =        |          |   |   |          |          |          |          |     |       | 62       |                 |          |          |          |      |    |          |          |            |
|          | 13       | =        |          |   |   |          |          |          |          |     |       | 63       |                 |          |          |          |      |    |          |          |            |
|          | 14       | =        |          |   |   |          |          |          |          | ĺ   |       | 64       |                 |          |          |          |      |    |          |          | İ          |
|          | 15       | =        |          |   |   |          |          |          |          |     |       | 65       |                 |          |          |          |      |    |          |          |            |
|          | 16       | =        |          |   |   |          |          |          |          |     |       | 66       |                 |          |          |          |      |    |          |          |            |
|          | 17       |          |          |   |   |          |          |          |          |     |       | 67       |                 |          |          |          |      |    |          |          |            |
|          | 18       |          |          |   |   |          |          |          |          |     |       | 68       | Ш               | _        |          | _        |      |    |          |          |            |
|          | 19       |          |          |   |   |          |          |          |          |     |       | 69       |                 | _        |          |          |      |    |          |          | -          |
|          | 20       |          | $\perp$  |   |   |          |          |          |          |     |       | 70       | Ш               | _        |          | _        |      |    |          |          | -          |
|          | 21       |          | $\dashv$ | _ |   |          |          |          |          |     |       | 71       | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |      |    |          |          | -          |
|          | 22       | Н        | $\dashv$ |   |   |          |          |          |          |     |       | 72       | Н               | $\dashv$ | -        | $\dashv$ |      |    |          |          | -          |
|          | 23<br>24 |          |          |   |   |          |          |          |          |     |       | 73<br>74 |                 | $\dashv$ |          | $\dashv$ |      |    |          |          | -          |
|          | 25       | Н        | $\dashv$ |   |   |          |          |          |          |     |       | 75       | Н               | $\dashv$ | $\dashv$ | $\dashv$ |      |    |          |          |            |
|          | 26       | Н        | $\dashv$ |   |   |          |          |          |          |     |       | 76       | H               | $\dashv$ |          | $\dashv$ |      |    |          |          | i          |
|          | 27       |          |          |   |   |          |          |          |          |     |       | 77       |                 |          |          |          |      |    |          |          | i          |
|          | 28       |          |          |   |   |          |          |          |          |     |       | 78       |                 |          |          |          |      |    |          |          |            |
|          | 29       |          | $\Box$   |   |   |          |          |          |          | ĺ   |       | 79       | П               | 一        |          |          |      |    |          |          |            |
|          | 30       |          |          |   |   |          |          |          |          |     |       | 80       |                 |          |          |          |      |    |          |          |            |
|          | 31       |          |          |   |   |          |          |          |          |     |       | 81       |                 |          |          |          |      |    |          |          |            |
|          | 32       |          |          |   |   |          |          |          |          |     |       | 82       |                 |          |          |          |      |    |          |          |            |
|          | 33       |          |          |   |   |          |          |          |          |     |       | 83       | Ш               |          |          |          |      |    |          |          |            |
| <u> </u> | 34       |          | $\Box$   |   |   |          |          |          |          |     |       | 84       | $\sqcup$        | _        |          | _        |      |    |          |          |            |
|          | 35       | $\vdash$ | $\dashv$ | _ |   |          |          |          | -        |     |       | 85       | $\vdash \vdash$ | $\dashv$ |          | 4        |      |    |          |          |            |
| <u> </u> | 36<br>37 | $\vdash$ | $\dashv$ | _ |   | _        | $\vdash$ |          |          |     |       | 86       | $\vdash \vdash$ | $\dashv$ | -        | $\dashv$ |      | _  |          |          | -          |
| <u> </u> | 38       | $\vdash$ | $\dashv$ |   |   | _        | Н        | $\vdash$ | _        |     |       | 87<br>88 | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\dashv$ |      | _  |          | $\vdash$ | -          |
|          | 39       | Н        | $\dashv$ | - |   | <b>—</b> | $\vdash$ |          | -        |     |       | 89       | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ |      |    |          |          |            |
|          | 40       | H        | $\dashv$ |   |   |          |          |          |          |     |       | 90       | H               | $\dashv$ |          | $\dashv$ |      |    |          |          |            |
|          | 41       | $\Box$   | $\dashv$ |   |   |          |          |          |          |     |       | 91       | H               | $\dashv$ |          |          |      |    |          |          |            |
|          | 42       |          | $\dashv$ |   |   |          |          |          |          |     |       | 92       | $\Box$          | $\neg$   |          |          |      |    |          |          |            |
|          | 43       |          |          |   |   |          |          |          |          |     |       | 93       | П               |          |          |          |      |    |          |          | İ          |
|          | 44       |          |          |   |   |          |          |          |          |     |       | 94       |                 |          |          |          |      |    |          |          |            |
|          | 45       |          |          |   |   |          |          |          |          |     |       | 95       |                 |          |          |          |      |    |          |          |            |
|          | 46       |          |          |   |   |          |          |          |          |     |       | 96       |                 |          |          |          |      |    |          |          |            |
|          | 47       |          | $\Box$   |   |   |          |          |          |          |     |       | 97       | Ш               |          |          |          |      |    |          |          |            |
|          | 48       | Ш        | _        |   |   | _        | Ш        | Щ        | _        |     |       | 98       | Щ               |          | _        |          |      |    |          | <u> </u> |            |
|          | 49       | Н        |          | _ |   |          |          |          |          |     |       | 99       | Н               | 4        |          | _        |      |    |          |          | -          |
|          | 50       |          |          |   |   | <u> </u> |          |          | <u> </u> | l l |       | 100      |                 |          |          |          |      |    | <u> </u> |          | <br>ı L    |

| Cla   | Claim    |              |          | Date         |          |          |   |   |   |  |  |  |  |
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| Final | Original |              |          |              |          |          |   |   |   |  |  |  |  |
| _     |          |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 51<br>52 |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 52       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 53       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 54       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 55       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 56       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 57       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 58       |              |          |              |          | _        |   |   |   |  |  |  |  |
|       | 59       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 60       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 61       |              |          |              |          | _        |   |   |   |  |  |  |  |
| -     | 62       | $\vdash$     | <u> </u> | $\vdash$     | Н        | _        |   | _ |   |  |  |  |  |
| -     | 63       | $\vdash$     |          | $\vdash$     | $\vdash$ | $\vdash$ |   |   |   |  |  |  |  |
| -     | 64<br>65 | $\vdash$     | _        | $\vdash$     | $\vdash$ | $\vdash$ |   |   |   |  |  |  |  |
|       | 66       |              |          |              |          | _        |   |   |   |  |  |  |  |
|       | 67       | $\vdash$     |          | $\vdash$     |          |          |   |   |   |  |  |  |  |
|       | 68       | $\vdash$     |          | $\vdash$     |          | $\vdash$ |   |   |   |  |  |  |  |
|       | 69       | H            |          | $\vdash$     |          | _        |   |   |   |  |  |  |  |
|       | 70       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 71       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 72       | H            |          | $\vdash$     |          | $\vdash$ |   |   |   |  |  |  |  |
|       | 73       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 73<br>74 |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 75       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 76       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 77       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 78       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 79       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 80       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 81       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 82       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 83       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 84       | $oxed{oxed}$ |          | $oxed{oxed}$ | Ш        | _        |   |   |   |  |  |  |  |
|       | 85       |              |          |              |          |          |   |   |   |  |  |  |  |
| -     | 86       | $\vdash$     |          | $\vdash$     |          | _        |   |   |   |  |  |  |  |
| -     | 87       | $\vdash$     | _        | $\vdash$     | $\vdash$ | _        | _ |   | _ |  |  |  |  |
|       | 88       | $\vdash$     | <u> </u> | $\vdash$     | H        | $\vdash$ |   |   |   |  |  |  |  |
|       | 89<br>90 | $\vdash$     | -        | $\vdash$     | $\vdash$ | $\vdash$ | - |   | - |  |  |  |  |
| -     | 90       | $\vdash$     |          | $\vdash$     |          | -        |   |   |   |  |  |  |  |
| -     | 92       | $\vdash$     |          | $\vdash$     |          | $\vdash$ | - |   | - |  |  |  |  |
| -     | 93       | $\vdash$     | <u> </u> | $\vdash$     | H        | $\vdash$ | - |   | - |  |  |  |  |
| -     | 94       | $\vdash$     | <u> </u> | $\vdash$     | $\vdash$ | $\vdash$ |   |   |   |  |  |  |  |
|       | 95       | $\vdash$     |          | $\vdash$     | Н        | $\vdash$ |   |   |   |  |  |  |  |
|       | 96       | $\vdash$     |          | $\vdash$     |          | $\vdash$ |   |   |   |  |  |  |  |
|       | 97       |              |          |              | Н        |          |   |   |   |  |  |  |  |
|       | 98       |              |          |              |          |          |   |   |   |  |  |  |  |
|       | 99       | Г            |          | Г            |          |          |   |   |   |  |  |  |  |
|       | 100      |              |          |              | H        | $\vdash$ |   |   |   |  |  |  |  |

| CI.   | aim  | Date |  |   |          |     |          |          |          |          |  |  |
|-------|--|------|--|---|----------|-----|----------|----------|----------|----------|--|--|
|       |  |      |  |   |          | Jak | ŕ        | Г        |          | $\vdash$ |  |  |
| Final | Original   |      |  |   |          |     |          |          |          |          |  |  |
|       | 101<br>102   |      |  |   |          |     |          |          |          |          |  |  |
|       | 102  |      |  |   |          |     |          |          |          |          |  |  |
|       | 103  |      |  |   |          |     |          |          |          |          |  |  |
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|       | 103<br>104<br>105<br>106                             |      |  |   |          |     |          |          |          |          |  |  |
|       | 107  |      |  |   |          |     |          |          |          |          |  |  |
|       | 107  |      |  |   |          |     |          | _        |          |          |  |  |
|       | 108<br>109   |      |  |   |          |     |          |          |          |          |  |  |
|       | 110  |      |  |   |          |     |          |          |          |          |  |  |
|       | 111  |      |  |   |          |     |          |          |          |          |  |  |
|       | 111<br>112   |      |  |   |          |     |          |          |          |          |  |  |
|       | 113<br>114<br>115                                    |      |  |   |          |     |          |          |          |          |  |  |
|       | 114  |      |  |   |          |     |          |          |          |          |  |  |
|       | 115  |      |  |   |          |     |          |          |          |          |  |  |
|       | 116<br>117<br>118                                    |      |  |   |          |     |          |          |          |          |  |  |
|       | 117  |      |  |   |          |     |          |          |          |          |  |  |
|       | 118  |      |  |   |          |     |          |          |          |          |  |  |
|       | 119<br>120<br>121<br>122<br>123<br>124<br>125<br>126 |      |  |   |          |     |          |          |          |          |  |  |
|       | 120  |      |  |   |          |     |          |          |          |          |  |  |
|       | 121  |      |  |   |          |     |          | $\vdash$ |          |          |  |  |
|       | 122  |      |  |   |          |     |          |          |          |          |  |  |
|       | 124  |      |  |   |          |     |          |          |          |          |  |  |
|       | 125  |      |  |   |          |     |          |          |          |          |  |  |
|       | 126  |      |  |   |          |     |          |          |          |          |  |  |
|       | 127  |      |  |   |          |     |          |          |          |          |  |  |
|       | 127<br>128<br>129                                    |      |  |   |          |     |          |          |          |          |  |  |
|       | 129  |      |  |   |          |     |          |          |          |          |  |  |
|       | 130<br>131   |      |  |   |          |     |          |          |          |          |  |  |
|       | 131  |      |  |   |          |     |          |          |          |          |  |  |
|       | 132  |      |  |   |          |     |          |          |          |          |  |  |
|       | 133<br>134   |      |  |   |          |     |          |          |          |          |  |  |
|       | 134  |      |  |   |          |     |          | _        |          |          |  |  |
|       | 135<br>136   |      |  |   |          |     |          |          |          |          |  |  |
|       | 137  |      |  |   |          |     |          |          |          |          |  |  |
|       | 138  |      |  |   |          |     |          | $\vdash$ |          |          |  |  |
|       | 138<br>139   |      |  |   |          |     |          |          |          |          |  |  |
|       | 140  |      |  | Н |          |     |          |          |          | H        |  |  |
|       | 141  |      |  |   |          |     |          |          |          |          |  |  |
|       | 142  |      |  |   |          |     |          |          |          |          |  |  |
|       | 143  |      |  |   |          |     |          |          |          |          |  |  |
|       | 144  |      |  |   |          |     |          |          |          |          |  |  |
|       | 145  |      |  |   |          |     |          |          |          |          |  |  |
|       | 146  |      |  |   |          |     |          |          |          | Ш        |  |  |
|       | 147  |      |  |   |          |     |          |          |          |          |  |  |
|       | 148  |      |  |   |          |     |          | _        |          | Ш        |  |  |
|       | 149  |      |  |   |          |     |          |          |          |          |  |  |
|       | 150  |      |  |   | <u> </u> |     | <u> </u> |          | <u> </u> |          |  |  |